

WHAT IS CLAIMED IS:

1. An image forming system comprising:

a first image forming member having a data storage unit;

5 and

an image forming apparatus for forming an image on at least the first image forming member, wherein:

the image forming apparatus includes:

10 an image reading unit for reading images, which are printed on originals, respectively, to form image data each indicating the read images;

an image forming unit for forming the read images on the single first image forming member; and

15 a data writing unit for writing the image data indicating the images formed on the single first image forming member into the first image forming member; and the data storage unit stores the written image data.

2. The image forming system according to claim 1,

20 further comprising:

another first image forming member; and

a second image forming member, wherein:

the first image forming member further includes a data supply unit for supplying the stored image data to an external;

25 the image forming apparatus further includes a data

reading unit for reading the image data supplied from the data supply unit; and

the image forming unit utilizes the image data read by the data reading unit to form the image corresponding to the 5 image data on one of the another first image forming member and the single second image forming member.

3. An image forming apparatus comprising:

an image reading unit for reading images, which are printed 10 on originals, respectively, to form image data each indicating the read images;

an image forming unit for forming the read images on a single first image forming member; and

a data writing unit for writing the image data indicating 15 the images formed on the single first image forming member into the first image forming member.

4. The image forming apparatus according to claim 3, further comprising:

20 a data reading unit for reading the image data from the first image forming member, wherein:

the image forming unit utilizes the image data read by the data reading unit to form the image corresponding to the image data on one of another first image forming member and 25 a single second image forming member.

5. The image forming apparatus according to claim 4,
further comprising:

5 a display unit for displaying at least one image using
the image data read by the data reading unit.

6. The image forming apparatus according to claim 4,
wherein the image data read by the data reading unit is plural
pieces of image data, the image forming apparatus further
10 comprising:

a selecting unit for receiving an operation to select
at least one of the plural pieces of image data, wherein:

the image forming unit forms the image corresponding to
the selected image data on the one of the single first image
15 forming member and a single second image forming member.

7. An image forming apparatus comprising:
an image reading unit for reading images, which are printed
on originals, respectively, to form image data each indicating
20 the read images;

an image forming unit for forming the read images on a
single first image forming member; and

a data writing unit for writing layout data indicating
positions where the images formed on the single first image
25 forming member are displayed into the first image forming member.

8. The image forming apparatus according to claim 7,
further comprising:

5 a data reading unit for reading the layout data from the
first image forming member, wherein:

the image reading unit reads the images formed on the
first image forming member; and

10 the image forming unit divides the images read from the
first image forming member in accordance with the read layout
data and forms the divided images on one of another first image
forming member and a single second image forming member.

9. An image forming apparatus comprising:

15 an image reading unit for reading images, which are printed
on originals, respectively, to form image data each indicating
the read images;

an image forming unit for forming the read images on a
single first image forming member; and

20 a data writing unit for writing total number data
indicating total number of the images formed on the single first
image forming member into the first image forming member.

10. The image forming apparatus according to claim 9,
further comprising:

25 a data reading unit for reading the total number data

from the first image forming member, wherein:

the image reading unit reads the images formed on the first image forming member; and

the image forming unit divides the images read from the 5 first image forming member in accordance with the read total number data and forms the divided images on one of another first image forming member and a single second image forming member.

11. An image forming apparatus comprising:

10 an image reading unit for reading images, which are printed on originals, respectively, to form image data each indicating the read images;

an image forming unit for forming the read images on a single first image forming member; and

15 a data writing unit for writing size data indicating sizes of the originals whose images are formed on the single first image forming member into the first image forming member.

12. The image forming apparatus according to claim 11,

20 further comprising:

a data reading unit for reading the size data from the first image forming member; and

a forming member selection unit for selecting an image forming member having size corresponding to the read size data,

25 wherein:

the image reading unit reads the images formed on the first image forming member; and

the image forming unit forms at least part of the read images on the selected image forming member.

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13. An image forming apparatus comprising:

an image reading unit for reading images, which are printed on originals, respectively, to form image data each indicating the read images;

10 an image forming unit for changing sizes of the read images in a predetermined magnification to form the changed image on a first image forming member; and

a data writing unit for writing magnification data indicating the predetermined magnification into the first image

15 forming member.

14. The image forming apparatus according to claim 13, further comprising:

20 a data reading unit for reading the magnification data from the first image forming member, wherein:

the image reading unit reads the images formed on the first image forming member; and

the image forming unit changes the images read from the first image forming member in accordance with the read magnification data to form changed images on one of another

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first image forming member and a single second image forming member.

15. An image forming member on which at least one image
5 displayed on at least one original is to be formed, comprising:

a data storage unit for receiving and storing image data
of the at least one image displayed on the at least one original;
and

10 a data supply unit for supplying the stored image data
to an external.

16. An image forming method comprising:
reading images, which are printed on originals,
respectively, to form image data each indicating the read images;
15 forming the read images on the single first image forming
member; and

writing the image data indicating the images formed on
the single first image forming member into the first image
forming member.

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17. A program making a computer execute a process
comprising:

reading images, which are printed on originals,
respectively, to form image data each indicating the read images;
25 forming the read images on the single first image forming

member; and

writing the image data indicating the images formed on the single first image forming member into the first image forming member.